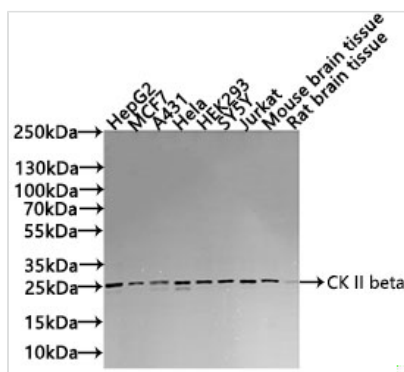




CSNK2B Recombinant Monoclonal Antibody

Product Code	CSB-RA170833A0HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P67870
Immunogen	A synthesized peptide derived from Human CSNK2B protein
Species Reactivity	Human, Mouse, Rat
Tested Applications	ELISA, WB, IHC, IF; Recommended dilution: WB:1:500-1:5000, IHC:1:50-1:200, IF:1:20-1:200
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Rabbit IgG in 10mM phosphate buffered saline , pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.
Purification Method	Affinity-chromatography
Isotype	Rabbit IgG
Clonality	Monoclonal
Product Type	Recombinant Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	CSNK2B
Clone No.	5C6

Image



Western Blot

Positive WB detected in: HepG2 whole cell lysate(30µg), MCF7 whole cell lysate(30µg), A431 whole cell lysate(30µg), HeLa whole cell lysate(30µg), HEK293 whole cell lysate(30µg), SY5Y whole cell lysate(30µg), Jurkat whole cell lysate(30µg), Mouse brain tissue lysate(30µg), Rat brain tissue lysate(30µg)

All lanes: CK II beta antibody at 1:1000

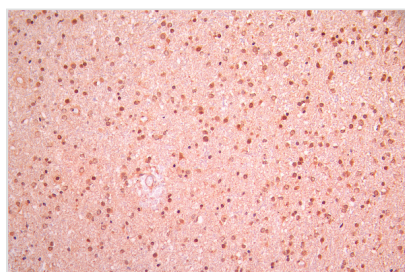
Secondary

Goat polyclonal to rabbit IgG at 1/40000 dilution

Predicted band size: 25 kDa

Observed band size: 25 kDa

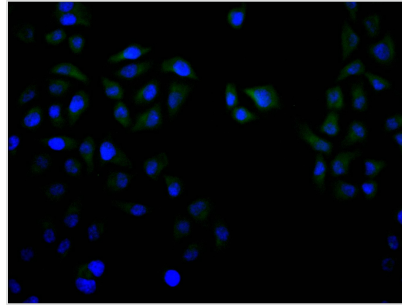
Exposure time?30s



IHC image of CSB-RA170833A0HU diluted at 1:100 and staining in paraffin-embedded human brain tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a Goat



anti-rabbit polymer IgG labeled by HRP and visualized using 0.05% DAB.



Immunofluorescence staining of HeLa cell with CSB-RA170833A0HU at 1:50, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).

Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.